

Ilaria Carlomagno

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

151
citations

1307594

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h-index

1199594

12
g-index

20
all docs

20
docs citations

20
times ranked

306
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface alloying upon Co intercalation between graphene and Ir(111). Carbon, 2015, 94, 554-559.	10.3	27
2	<p>Ba_3O_9 hexagonal perovskites in the light of spin-orbit coupling and local structural distortions. Physical Review B, 2018, 97, .</p> <p>Mineralogy and Zn Chemical Speciation in a Soil-Plant System from a Metal-Extreme Environment: A Study on Helichrysum microphyllum subsp. tyrrhenicum (Campo Pisano Mine, SW Sardinia, Italy). Minerals (Basel, Switzerland), 2020, 10, 259.</p>	3.2	17
3	Mineralogy and Zn Chemical Speciation in a Soil-Plant System from a Metal-Extreme Environment: A Study on Helichrysum microphyllum subsp. tyrrhenicum (Campo Pisano Mine, SW Sardinia, Italy). Minerals (Basel, Switzerland), 2020, 10, 259.	2.0	17
4	Influence of the substrate on structure and magnetic properties of Co ϵ -N thin films. Journal of Alloys and Compounds, 2015, 633, 470-478.	5.5	16
5	Co-Ir interface alloying induced by thermal annealing. Journal of Applied Physics, 2016, 120, .	2.5	13
6	Evolution of electronic and magnetic properties in a series of iridate double perovskites		

#	ARTICLE	IF	CITATIONS
19	Evidence of a thermally-induced microstructural anisotropy in Gr/Co/Ir(111) systems. Applied Surface Science, 2021, 535, 146365.	6.1	1
20	Zn Distribution and Chemical Speciation in Marine Biominerals: An Example on Bivalve and Foraminifera Shells from Polluted Sites. Springer Proceedings in Physics, 2021, , 125-140.	0.2	0